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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/758,974	01/11/2001		Thomas Jeffrey Walker	41PR-7777 (GEN-0210)	9630
23413	7590	04/13/2005	EXAMINER		
CANTOR			MANOHARAN. VIRGINIA		
55 GRIFFIN ROAD SOUTH BLOOMFIELD, CT 06002				ART UNIT	PAPER NUMBER
				1764	

DATE MAILED: 04/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

. J.	Application No.	Applicant(s)				
Advisory Action	09/758,974	WALKER, THOMAS JEFFREY				
Before the Filing of an Appeal Brief	Examiner	Art Unit				
	Virginia Manoharan	1764				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address				
THE REPLY FILED 24 February 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.						
 The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires 4 months from the mailing date of the final rejection. 						
b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b).	isory Action, or (2) the date set forth in th an SIX MONTHS from the mailing date o . ONLY CHECK BOX (b) WHEN THE FI). which the petition under 37 CFR 1.136(a and the corresponding amount of the fee. atutory period for reply originally set in the	f the final rejection. RST REPLY WAS FILED WITHIN TWO and the appropriate extension fee have The appropriate extension fee under 37 final Office action; or (2) as set forth in (b)				
2. The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).						
AMENDMENTS						
 The proposed amendment(s) filed after a final rejection, They raise new issues that would require further co They raise the issue of new matter (see NOTE below) They are not deemed to place the application in be appeal; and/or They present additional claims without canceling a NOTE: See Continuation Sheet. (See 37 CFR 1.1 	nsideration and/or search (see NO ow); tter form for appeal by materially re corresponding number of finally re	TE below); educing or simplifying the issues for				
 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 						
6. Newly proposed or amended claim(s) would be a	allowable if submitted in a separate	, timely filed amendment canceling				
the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proposed. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: none. Claim(s) objected to: 29 and 33. Claim(s) rejected: 1-11,25-28 and 30-32. Claim(s) withdrawn from consideration:		vill be entered and an explanation of				
AFFIDAVIT OR OTHER EVIDENCE						
8. The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).						
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar The affidavit or other evidence is entered. An explanation 	overcome <u>all</u> rejections under apperty and was not earlier presented.	al and/or appellant fails to provide a See 37 CFR 41.33(d)(1).				
REQUEST FOR RECONSIDERATION/OTHER						
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:						
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s) 13. Other:						

The proposed amdts. would provoke new 112 rejections. For example: there are two articles in claim 30 recitation of "the a flash tank". Also, the claims are rejected for the same reasons as set forth at section 4), page 2 of the previous Office Action. (Since applicant did not address this rejection, it is assumed he is acquiescing therein). The wastewater brine initially introduced into the flash tank is not a pressurized, heated brine?

While the argued "..decreasing the pressure of the heated brine during re-introduction...into the flash tank.." may not be expressly disclose in Nazzer, however, an artisan knows that the mere injection of the recyle (6), which is under pressure provided by the pump, or injection of feed (2) and recycle (6) to the entrance orifice or hole of the flash separator (3) would create a pressure differential and an instant flashdown. That is, in the flash sense, vapor is release upon sudden entry through the entrance orifice of the flash separator (3) of lower pressure. The presence of an orifice or hole causes the recyle (6) to accelerate as it enters and decelerate as it exits which result in changes in velocity resulting in pressure losses in the system.

TEMARY EXAMINER
AST UNIT 132/24

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